	Application No.	Applicant(s)
	08/943,238	HIROKI ET AL.
Notice of Allowability	Examiner	Art Unit
	Steven H. Rao	2814
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a b) or other appropriate communicati RIGHTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. This communication is responsive to 6/15/2005.		•
2. ☑ The allowed claim(s) is/are <u>41-110</u> .		·
3. \boxtimes The drawings filed on <u>03 October 1997</u> are accepted by the	he Examiner.	
4. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Cop	re been received. re been received in Application No. recuments have been received in the received in Application No. recuments have been received in the received in the received in Application to file a rep MENT of this application. Initial. Note the attached EXAMINE res reason(s) why the oath or declar rest be submitted. reson's Patent Drawing Review (PTI - received and received in Application the reson's Patent Drawing Review (PTI - received in Application to file a rep received in Application No.	is national stage application from the ally complying with the requirements ER'S AMENDMENT or NOTICE OF aration is deficient. O-948) attached c Office action of wings in the front (not the back) of end). must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 11/12/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summa Paper No./Mail D 08), 7. ☐ Examiner's Amen	Date

DETAILED ACTION

Applicants' request for a RCE filed on November 12, 2004 has been entered and forwarded to the Examiner on June 15, 2005.

Therefore claims 41-110 as previously recited are currently pending in the Application.

Information Disclosure Statement

All the IDs in the file including the IDS filed on November 22, 2004 (entered June 15, 2005) have been considered and the contract employees instructed to enclose a copy of the initialed PTO-1449s along with this Office Action.

Allowable Subject Matter

Claims 41 –110 are allowed.

Reasons for allowance

The following is an examiner's statement of reasons for allowance:

The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitation of the dependent claims, in such manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims (41, 51,61, 71, 81, 91 and 101) which include the method of forming an active matrix type display device including the steps of forming an organic leveling film over said semiconductor film after the patterning of the semiconductor film to provide a leveled upper surface and before forming an opening having a tapered configuration so that a diameter thereof is larger at an upper portion than at a lower portion of the opening and wherein the upper portion

of the opening is rounded from a first point on said upper leveled surface of the leveling film to a second point inside the opening adjacent the upper opening and then forming a pixel electrode in the opening.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven H. Rao whose telephone number is(571) 272-1718. The examiner can normally be reached on 8.00 to 5.00.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 3067722.

Steven H. Rao

Patent Examiner

June 24, 2005.

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PRIMARY EXAMIN'